Manhole Inspection Summary M			Ma	anhole # S29QQ_001MH		
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Inspection	☐ Is Incomplete	Rating: 3) Fair				
Record Plat: 29	QQ Node: 001	Status: Found		Insp Date: 5/21/07 9:12 AM		
Incomplete Cor	mments			Crew: SP, DP		
				Inspector: Provine, D		
				Firm: PHO		
Location	Address: 2701 FAL	LS RD		Cross Street: 28TH ST		
Manhole	Type: Junction	Location: Roadway		Ground Conditions: Dry		
	Prev. Rehab	Weather: Dry	S	Subject To Ponding: None		
Comments						
		D.				
Cover	Shape: Circular	Diameter: 24	` ,	, ,		
Dranantiaa	Type: Sanitary	Condition: Sour		Cover Material: Cast Iron		
Properties:				ght Insert		
Frame	Offset: 5 (in.)	Condition: Sound	☐ Cracl	ked V Leaks		
Chimney / Fra	me Adjustment	Exists Material: Brick	(Parged Height: 9 (in.	.)	
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated						
Infiltration: ☐ None ☑ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall						
Corbel	Material: Brick	☐ Parge	d Type:	Concentric/Eccentric		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall					
Barrel	Material: Brick	☐ Parge	ed			
Shape:	Circular Di	ameter: 42 (in.) Leng	th: (in.)			
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	Loose	Brick Deteriorated		
Infiltration:	☐ None ☐ Joint	☐ Cracks ☐ Mort	ar 🗌 Ro	ots 🗸 Wall		
Bench	✓ Exists Material:	Brick	☐ Parge	d		
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	☐ Deteri	orated Leaks Debris		
Channel	Material: Brick	☐ Parge	ed 🗌 Deb	ris (not Condition related)		
Channel E	xposure: Fully Open	Junc Dist: 0	nearest .	5 ft. Azimuth:		
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	Deteri	orated Leaks Debris		
Steps	Count: 6 Missing:	0 Corroded				
Surcharge	✓ Evidence Of Sur	charge Depth: 6 (i	ft.)	ve Surcharge Present		

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Location View



Defect



Frame leaks. Frame offset. Adjustment deterioration, loose brick and infiltration. Barrel infiltration- other side.

Top View



Corroded steps. Evidence of surcharge - Bench debris.

Defect



Frame leaks. Frame offset. Adjustment deterioration, loose brick and infiltration. Barrel infiltration.

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27 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Rod and Bar (Angled) Pipe Material: Clay ☐ Pipe Lined Invert Depth: 11.65 (ft.) Flow Characteristics: Fast

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: Deposits Extent: (in.) Infiltration: Evidence

Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole Possible Illicit Connection

27 in. Circular Gravity Sewer Pipe In @ 5 O'Clock

Infiltration: Evidence



Rod and Bar (Angled)	
Pipe Material: Clay	Pipe Lined
Invert Depth: 11.65 (ft.)	Flow Characteristics: Fast
Deposits: 🗸 None 🗌	Mud ☐ Sludge ☐ Debris ☐ Grease
Silt Depth: (in.)	Deposits Extent:

Pipe Seal Cond: Cracked

Drop: None		

Connects To: Manhole Possible Illicit Connection

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6 in. Circular Gravity Sewer Pipe In @ 7 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay Pipe Lined

Invert Depth: 9.80 (ft.) Flow Characteristics: None

Deposits: None Mud Sludge Debris Grease

Silt Depth: 0 (in.) Deposits Extent: Light

Infiltration: **Evidence** Pipe Seal Cond: **Broken**

Drop: **None**

Connects To: House connection / Service

line

☐ Possible Illicit Connection